

Openings as of 12/11/2018

Heavy Equipment Operation Teacher

JobID: 2231

Position Type:

Technical Education/Teacher

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Date Posted:

12/11/2018

Location:

BOCES WEB Complex

Date Available:

02/04/2019

Closing Date:

12/21/2018

Heavy Equipment Operation Teacher

Position Detail

Instruct 11th and 12th grade Career & Technical students in the areas of Personal Safety; Heavy Equipment Safety; Hand Tools; Material Handling; Power Tools; Construction Math/Drawings; Preventative Maintenance on Equipment; Operation of Bulldozers, Backhoes, Tractors, Front End Loaders, Excavators, and Forklifts; Earth Moving & Soils; Dump Truck Operation in preparation for a CDL license; and Crew/Foreman Training. Successful candidate should be familiar with NCCER certifications, OSHA standards and CDL Licensing Requirements. This position will immerse you in hands on learning experiences for the students, which will prepare them for entry level job and/or college success. Candidate will work alongside current academic instructors to infuse integrated concepts of Math, Science & English Language Arts into the Heavy Equipment program.

Position Purpose

Under the general supervision of the School Principal, to facilitate student success and growth in academic and interpersonal skills through implementing district approved curriculum; documenting teaching and student progress/activities/outcomes; addressing specific educational needs of individual students and by creating a flexible, safe and optimal learning environment; and providing feedback to students, parents and administration regarding student progress, expectations, goals, etc.

Essential Performance Responsibilities

- Develops and administers school curriculum consistent with school district goals and objectives.
- Promotes a classroom environment that is safe and conducive to individualized and small group instruction, and student learning.
- Develops lesson plans and instructional materials and translates lesson plans into learning experiences so as to best utilize the available time for instruction
- Conducts ongoing assessment of student learning, and modifies instructional methods to fit individual student's needs, including students with special needs; conducts individual small group instruction as needed.
- Instructs students in the principles of responsible citizenship and other subject matters specified in applicable laws, as well as administrative regulations and procedures of the school.
- Continues to acquire professional knowledge and learn of current developments in the educational field by attending seminars, workshops or professional meetings, or by conducting research.
- Organizes and maintains a system for accurate and complete record-keeping, grading, and reporting for all student activities, achievement and attendance as required by district procedures and applicable laws.
- Encourages parental involvement in students' education and ensures effective communication with students and parents.
- Ensures that student conduct conforms with the school's standards and school district policies, and establishes and maintains standards of pupil behavior needed to achieve a functional learning atmosphere in the classroom.
- Coordinates with other school professional staff members, especially within grade level and specific subjects, to evaluate and assess curriculum, and participates in faculty meetings and committees.
- Selects and requisitions appropriate books, instructional aids and other supplies and equipment and maintains inventory records.
- Supervises students in activities that take place out of the classroom and lab during the school day, including activities involving school transportation.
- Administers standardized tests in accordance with district testing programs.

Additional Duties

- Performs other related tasks as assigned by the administrator and other central office administrators as designated by the Superintendent.

- **Note:** The above description is illustrative of tasks and responsibilities. It is not meant to be all inclusive of every task or responsibility.

Equipment

- Uses standard office equipment such as personal computers, printer, copy and fax machines, and telephone.
- Teaches in a career and technical education classroom and lab utilizing equipment including power tools, hand tools, and other trade specific tools and equipment.
May be exposed to inclement weather conditions.

Travel Requirements

- Travels to school district buildings and professional meetings as required.

Knowledge, Skills and Abilities

- Knowledge of current teaching methods and educational pedagogy, as well as differentiated instruction based upon student learning styles.
- Knowledge of content specific curriculum and concepts, including all subject matters taught.
- Knowledge of data information systems, data analysis and the formulation of action plans.
- Knowledge of applicable federal and state laws regarding education and students.
- Ability to use computer network system and software applications as needed.
- Ability to organize and coordinate work.
- Ability to communicate effectively with students and parents.
- Ability to engage in self-evaluation with regard to performance and professional growth.
- Ability to establish and maintain cooperative working relationships with others contacted in the course of work.

Physical and Mental Demands, Work Hazards

- Works in trade school building environment.
- May be exposed to inclement weather conditions.

Certification/License

- New York State Certification in Agricultural Engineering & Mechanics or Natural Resources & Ecology.
- Motor Vehicle Operator's License or ability to provide own transportation.

Education

- Bachelors from an accredited college or university in education discipline applicable to teaching assignment.
- Masters Degree preferred.

Experience

- Successful prior teaching experience for the appropriate grade level preferred.

For more information and to apply please go to: <http://www.herkimer-boces.org/employment>

FMLA regulations require all employers to post the updated FMLA notice.

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